

### Abstract

The invention relates to a planar optical circuit having a waveguide structure and at least one monolithic or 5 hybrid integrated optical component. A mechanism for influencing the propagation of scattered light in the planar optical circuit in a targeted manner is employed and integrated into the planar optical circuit. The disadvantageous effects of scattered light are reduced in 10 that scattered light is captured, absorbed, reflected or concentrated onto a narrow region by means of the integrated structures.